

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Original): A gray soda-lime silicate glass composition, characterized in that it includes a coloring part essentially consisting of the compounds below in contents varying within the following weight limits:

Fe ₂ O ₃ (total iron)	0.7 to 0.95%
CoO	50 to 80 ppm
NiO	400 to 700 ppm

or

Fe ₂ O ₃ (total iron)	0.7 to 0.95%
CoO	200 to 300 ppm
NiO	1500 to 1900 ppm

said composition being free of selenium, having a redox of 0.40 or less, and the glass having a light transmission factor (T_{LA}) under illuminant A of 50% or less and an overall energy transmission factor (T_E) of less than 45%, these being measured for a thickness of 3.85 mm.

Claim 2 (Currently Amended): The glass composition as claimed in claim 1, characterized in that the redox does not exceed 0.30.

Claim 3 (Currently Amended): The glass composition as claimed in ~~either of claims 1 or 2~~ claim 1, characterized in that the light transmission factor under illuminant A, T_{LA} , is greater than 5%.

Claim 4 (Currently Amended): The glass composition as claimed in ~~one of claims 1 to 3~~ claim 1, characterized in that the overall energy transmission factor T_E is less than 30%.

Claim 5 (Currently Amended): The glass composition as claimed in ~~one of claims 1 to 4~~ claim 1, characterized in that it furthermore includes less than 1%, ~~preferably less than 0.5%~~, of coloring agents chosen from copper oxide, chromium oxide, titanium oxide, vanadium oxide and mixtures thereof.

Claim 6 (Currently Amended): The glass composition as claimed in claim 5, characterized in that the titanium oxide content is less than 0.5%, ~~preferably less than 0.3%~~.

Claim 7 (Currently Amended): The glass composition as claimed in ~~one of claims 1 to 6~~ claim 1, characterized in that it includes, as coloring agents:

Fe ₂ O ₃ (total iron)	0.80 to 0.95%
CoO	50 to 80 ppm
NiO	400 to 700 ppm
Redox	0.20 to 0.30

the glass having a light transmission factor under illuminant A (T_{LA}) of around 30 to 45%.

Claim 8 (Currently Amended): The glass composition as claimed in ~~one of claims 1 to 6~~ claim 1, characterized in that it includes, as coloring agents:

Fe ₂ O ₃ (total iron)	0.80 to 0.95%
CoO	200 to 300 ppm
NiO	1500 to 1900 ppm
Redox	0.20 to 0.30

the glass having a light transmission factor under illuminant A (T_{LA}) of around 6 to 12%.

Claim 9 (Currently Amended): The glass composition as claimed in ~~one of claims 1 to 8~~ claim 1, characterized in that it consists of a glass matrix comprising the following constituents (in percentages by weight):

SiO₂ 64 - 75%

Al₂O₃ 0 - 5%

B₂O₃ 0 - 5%

CaO 5 - 15%

MgO 0 - 10%

Na₂O 10 - 18%

K₂O 0 - 5%

BaO 0 - 5%.

Claim 10 (Currently Amended): A glass sheet formed by the float process on a bath of molten metal, ~~with~~ having a chemical composition as defined by ~~any one of claims 1 to 9~~ claim 1.

Claim 11 (Original): The glass sheet as claimed in claim 10, characterized in that it has the following chromatic coordinates measured under illuminant D₆₅, for a thickness of 3.85 mm:

L* varies from 30 to 80

a* varies from -15 to 0

b* varies from -20 to 25.

Claim 12 (Currently Amended): A thermally toughened glass sheet ~~[[with]]~~ having the composition as claimed in ~~any one of claims 1 to 9~~ claim 1 and having the following chromatic coordinates measured under illuminant D₆₅, for a thickness of 3.85 mm:

a* varies from -10 to 0

b* varies from -20 to +15, preferably from -5 to +5.

Claim 13 (Currently Amended): The glass sheet as claimed in ~~one of claims 10 to 12~~ claim 10, characterized in that it furthermore includes at least one layer of at least one metal oxide for reflecting infrared radiation.

Claim 14 (Currently Amended): A window, ~~especially an automobile window,~~ characterized in that it comprises at least one glass sheet as claimed in ~~one of claims 10 to 13~~ claim 10.